

## Inhibition of cancer cell survival by B-lapachone and taxol

Cell line	Tissue Origins	Colonies (percent of control)		
		B-lapachone	Taxol	B-lapachone + Taxo
A2780DDP	Ovary	77(1.1)	39(0.8)	0
MCF-7	Breast	46(1.4)	45(0.3)	0
21M T	Breast	56(5.0)	63(7.0)	0
Skmel-28	Melanoma	56(1.4)	44(5.1)	0
HT-29	Colon	42(1.4)	64(2.5)	0
ASPC-1	<b>Pancreas</b>	45(1.9)	71(0.8)	0
G480	Lung	32(0.3)	39(2.6)	2(0.1)
DU145	Prostate	50(2.2)	30(0.9)	0

Fig. 1

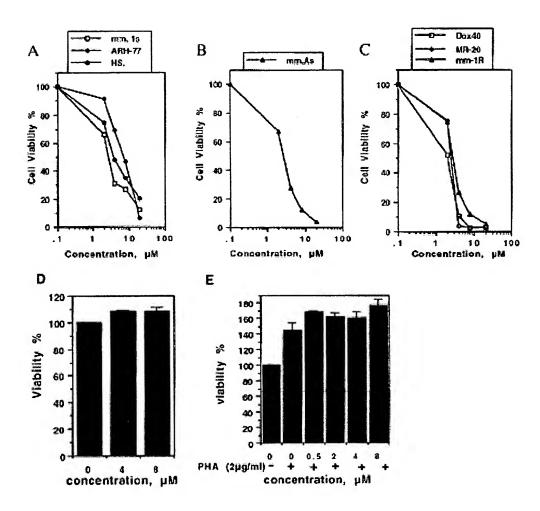


Fig. 2

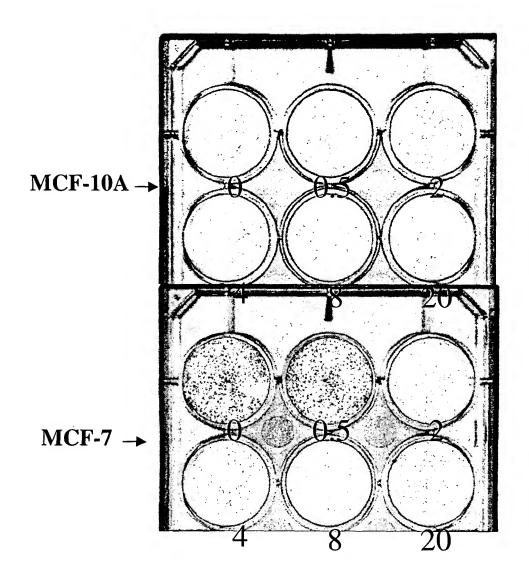
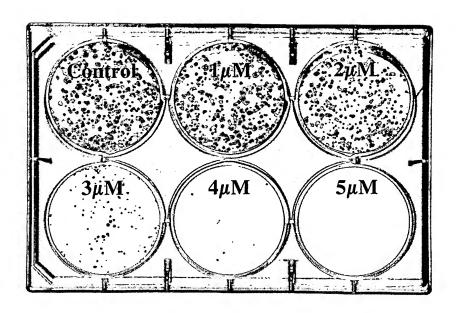


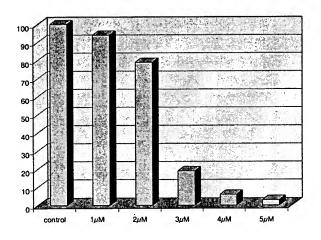
Fig. 3

## A.



Colony

B.



MTT Assay

Fig. 4

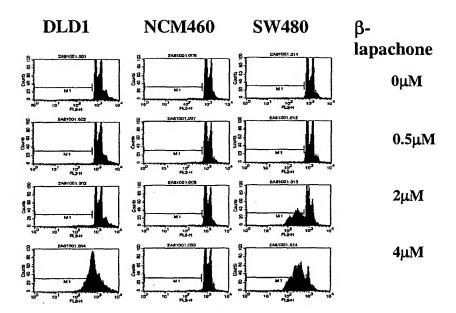
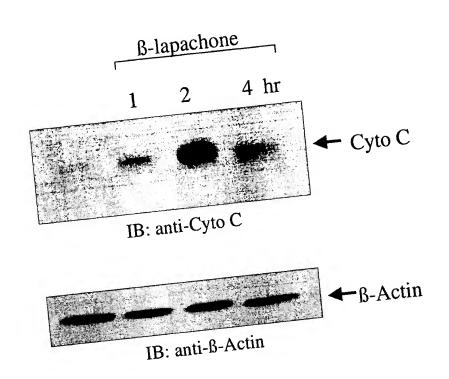
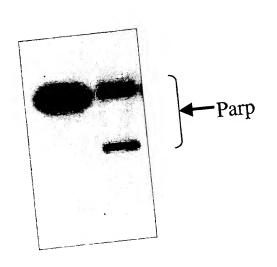


Fig. 5





IB: anti-Parp

Fig. 6

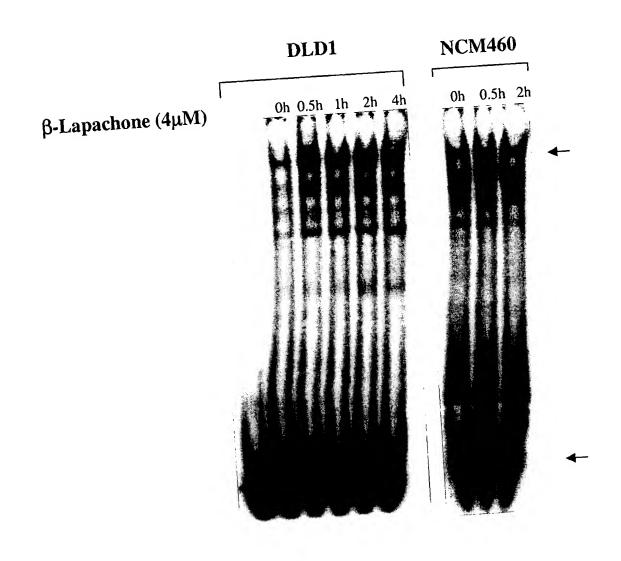


Fig. 7



Fig. 8

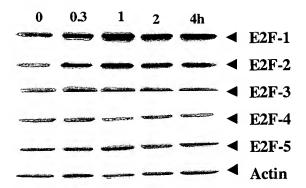


Fig. 9

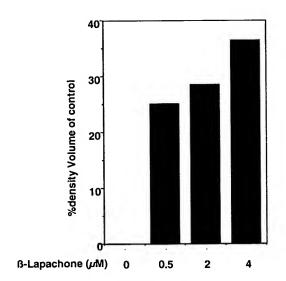


Fig. 10

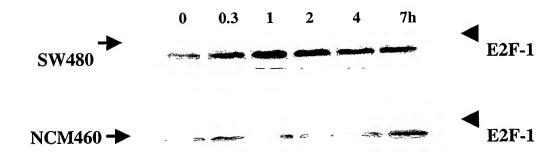


Fig. 11

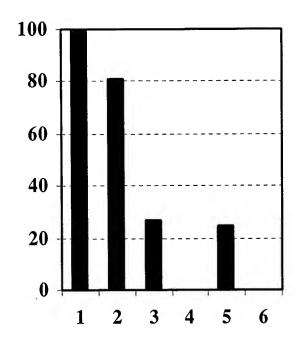


Fig. 12

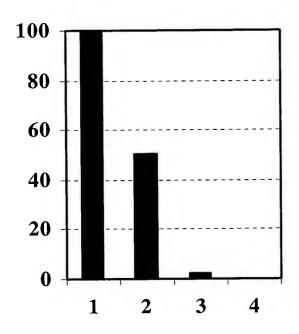


Fig. 13